

**INFORMATION DISCLOSURE STATEMENT**

|                |   |   |
|----------------|---|---|
| Applicants     | : | Unknown   |
| App. No.       | : | Unknown   |
| Filed          | : | Herewith  |
| For            | : | SYSTEMS AND METHODS FOR A<br>PROGRAMMING ENVIRONMENT FOR<br>A SIMULATION OF A COMPUTER<br>APPLICATION |
| Examiner       | : | Unknown   |
| Group Art Unit | : | Unknown   |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing nine (9) references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

Identification herein is not an admission that any of the identified references are prior art to the above-captioned application.

This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: January 22, 2004

By: Michael S. Okamoto

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE STATEMENT<br/>         BY APPLICANT</b><br><br>(USE SEVERAL SHEETS IF NECESSARY) | ATTY. DOCKET NO.<br>IRI.001C2 | APPLICATION NO.<br>Unknown |
|  | APPLICANT<br>Unknown          |                            |
|  | FILING DATE<br>Herewith       | GROUP<br>Unknown           |

| U.S. PATENT DOCUMENTS |  |                 |          |                  |       |          |                                 |
|-----------------------|--|-----------------|----------|------------------|-------|----------|---------------------------------|
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER | DATE     | NAME             | CLASS | SUBCLASS | FILING DATE<br>(IF APPROPRIATE) |
|                       |  | 5,265,254       | 11/23/93 | Blasciak, et al. |       |          |                                 |
|                       |  | 5,960,411       | 9/28/99  | Hartman, et al.  |       |          |                                 |
|                       |  | 5,978,811       | 11/2/99  | Smiley           |       |          |                                 |
|                       |  | 6,167,564       | 12/26/00 | Fontana, et al.  |       |          |                                 |
|                       |  | 6,289,502 B1    | 9/11/01  | Garland, et al.  |       |          |                                 |
|                       |  | 6,397,117       | 5/28/02  | Burrows, et al.  |       |          |                                 |
|                       |  | 6,405,364 B1    | 6/11/02  | Bowman-Amuah     |       |          |                                 |
|                       |  | 6,564,368 B1    | 5/13/03  | Beckett, et al.  |       |          |                                 |
|                       |  |                 |          |                  |       |          |                                 |
|                       |  |                 |          |                  |       |          |                                 |

| FOREIGN PATENT DOCUMENTS |  |                 |      |         |       |          |             |    |
|--------------------------|--|-----------------|------|---------|-------|----------|-------------|----|
| EXAMINER<br>INITIAL      |  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |  |                 |      |         |       |          | YES         | NO |
|                          |  |                 |      |         |       |          |             |    |
|                          |  |                 |      |         |       |          |             |    |
|                          |  |                 |      |         |       |          |             |    |
|                          |  |                 |      |         |       |          |             |    |

| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
|---------------------|--|
|                     | PCT International Search Report dated November 29, 2002                |
|                     |  |
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|--|-----------------|
| EXAMINER   | DATE CONSIDERED |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. |                 |

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/23816

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G06F 17/21

US CL : 707/500, 505, 526, 530

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 707/500, 505, 526, 530

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WEST Database

search terms: CASE tools, modeling, requirements analysis, prototype, software development, simulations, etc.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A, P      | US 6,405,364 B1 (BOWMAN-AMUAH) 11 June 2002, all.                                  | 1-8                   |
| A, P      | US 6,397,117 B1 (BURROWS et al) 28 May 2002, ali.                                  | 1-8                   |
| A         | US 5,978,811 A (SMILEY) 02 November 1999, all.                                     | 1-8                   |
| A         | US 5,265,254 A (BLASCIK et al) 23 November 1993, all.                              | 1-8                   |

☐ Further documents are listed in the continuation of Box C.
 ☐ See patent family annex.

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|---|--|
| * Special categories of cited documents:  | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  |
| "A" document defining the general state of the art which is not considered to be of particular relevance  | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone   |
| "E" earlier document published on or after the international filing date  | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "G" document member of the same patent family  |
| "O" document referring to an oral disclosure, use, exhibition or other means  |  |
| "P" document published prior to the international filing date but later than the priority date claimed  |  |

Date of the actual completion of the international search

09 SEPTEMBER 2002

Date of mailing of the international search report

29 NOV 2002

 Name and mailing address of the ISA/US  
 Commissioner of Patents and Trademarks  
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 Washington, D.C. 20231

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